Notice of Allowability	Application No.	Applicant(s)
	09/921,478	MUNSHI, M. ZAFAR AMIN
	Examiner	Art Unit
	Kallambella Vijayakumar	1751
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. $\square$ This communication is responsive to <u>06/11/2004</u> .		
2. ☑ The allowed claim(s) is/are <u>1-5,26,28 and 30</u> .		
3. ☑ The drawings filed on <u>01/05/2004</u> are accepted by the Examiner.		
4.		
Attachment(s)  I. ☑ Notice of References Cited (PTO-892)  Z. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  S. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 1/2  I. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary ( Paper No./Mail Date 3), 7. ☐ Examiner's Amendm	• ·

## **Detailed Action**

- A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under Ex Parte Quayle, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 06/11/2004 has been entered. Claims 1-5, 26, 28 and 30 are pending as amended with the application.
- The IDS filed 06/11/200 and 06/17/2004 have been considered and acknowledged.

## REASONS FOR ALLOWANCE

• The following is an examiner's statement of reasons for allowance:

Claims 1-5, 26, 28 and 30 are allowed as amended in the previous office action mailed 03/08/2004, over prior art of record that neither teaches nor fairly suggestive of an implantable cardio-stimulus electrode meeting the limitations of the instant claims by the applicants.

The IDS submitted by the applicants was considered and no prior art that either teaches or fairly suggestive of the limitations of the instant claims by the applicants was found. The closest prior art by Toree et al discloses an implantable ion selective electrode containing a disc of polyurethane coated with crosslinked layer of PEO placed inside the

body of an electrode containing an electrolyte solution. Toree et al do not either disclose or suggestive of the impedance of the ionically conductive polymer, that is the limitation of instant claims by the applicants. Although, the impedance of the ionically conductive polymer could have been inherent in Toree's system, such inherency could not be established with any degree of absolute certainty. Prior art of record neither teaches nor fairly suggestive of an implantable cardiac stimulus electrode comprising a coating of an ionically conductive polymeric composition meeting the limitations of the instant claims by the applicants.

- Any comments considered necessary by applicant must be submitted no later than the
  payment of the issue fee and, to avoid processing delays, should preferably accompany the
  issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons
  for Allowance."
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kallambella Vijayakumar whose telephone number is 571-272-1324.
   The examiner can normally be reached on M-Th, 07.00 - 16.30 hrs, Alt. Fri: 07.00-15.30 hrs.
- If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,
   Dr. Yogendra Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KMV August 26, 2004.

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